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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/06/2008

HAWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, CO 80527-2400

EXA	MINER	
CHERY, N	MARDOCHEE	
ART UNIT	PAPER NUMBER	
2188	···	

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/672,960	09/26/2003	Kourosh Gharachorloo	200302257-2	9440

TITLE OF INVENTION: SYSTEM AND METHOD FOR LIMITED FANOUT DAISY CHAINING OF CACHE INVALIDATION REQUESTS IN A SHARED-MEMORY MULTIPROCESSOR SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	06/06/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
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- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	ed below or directed oth	or transm ng the Pat nerwise in	itting the ISSU tent, advance or Block 1, by (a	JE FEE and PUBLIC ders and notification a) specifying a new o	CATION of macorresponds	ON FEE (if requinaintenance fees when the pondence address;	red). E vill be a and/or	locks 1 through 5 sl mailed to the current (b) indicating a sepa	nould be completed where correspondence address as trate "FEE ADDRESS" for
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Fort Collins, CO	80327-2400								(Depositor's name)
									(Signature)
								:	(Date)
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nonprovisional	NO	•	\$1440	\$300	<u>.</u>	\$0		\$1740	06/06/2008
EXAM	NER	AF	RT UNIT	CLASS-SUBCLAS	S				•
CHERY, MA	RDOCHEE		2188	711-145000				•	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.									
3. ASSIGNEE NAME AT PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIC	ess an assignee is identing in 37 CFR 3.11. Composite SNEE	ified belo pletion of	w, no assignee this form is NO	data will appear on to a substitute for filin (B) RESIDENCE: (6)	the pa g an a CITY	tent. If an assigned assignment. and STATE OR C	OUNT	RY)	ocument has been filed for
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4a. The following fee(s) a Issue Fee	are submitted:		4b		•	se first reapply an	y prev	iously paid issue fee s	shown above)
_	o small entity discount n	ermitted)		A check is enclosed. Payment by credit card. Form PTO-2038 is attached.					
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				☐ The Director is h	ereby	•	ge the r	equired fee(s), any de	ficiency, or credit any a extra copy of this form).
5. Change in Entity Stat	us (from status indicated	d above)		_					
	SMALL ENTITY statu							TTY status. See 37 CF	
NOTE: The Issue Fee and interest as shown by the re	l Publication Fee (if requeecords of the United Sta	uired) will tes Patent	not be accepted and Trademark	d from anyone other to Office.	han th	e applicant; a regis	stered a	ttorney or agent; or th	e assignee or other party in
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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. 75	90 03/06/2008	EXAMINER			
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Intellectual Propert	ty Administration	ART UNIT	PAPER NUMBER		
P. O. Box 272400 Fort Collins, CO 80	0527-2400	2188 DATE MAILED: 03/06/2008			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 601 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 601 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.